

REMARKS

The specification has been amended to make an editorial change therein.

The indication that claims 13-18 have been allowed and that claim 12 includes patentable subject matter is acknowledged with thanks. In reliance thereon, claim 12 has been amended into independent form by adding the subject matter of claim 1 thereto. Allowance of amended claim 12 is respectfully requested.

Claims 1-7 and 10 were rejected as anticipated by GAEBE et al. 5,264,392 and claims 8-9 and 11 were rejected as unpatentable over GAEBE et al. '392. Claim 1 has been amended to include the subject matter of claim 6 and reconsideration and withdrawal of the rejection are respectfully requested.

Amended claim 1 provides that the heat sink is non-conductive and is formed of a material having less high frequency leakage loss and higher heat conductivity than a Si material. The Official Action points to the metallic strip attached to the chip carrier as corresponding to this heat sink. However, the metallic strip is conductive and therefore does not meet the claim limitation that the heat sink is non-conductive. Accordingly, amended claim 1 avoids the rejection under §102. Claims 8-9 and 11 depend from claim 1 and are allowable therewith.

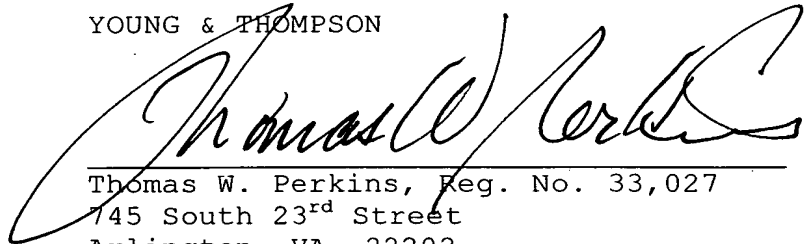
In view of the present amendment and the foregoing remarks, it is believed that the present application has been

placed in condition for allowance. Reconsideration and allowance are respectfully requested.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

YOUNG & THOMPSON

A large, stylized handwritten signature in black ink, appearing to read 'Thomas W. Perkins', is written over the typed name and address.

Thomas W. Perkins, Reg. No. 33,027

745 South 23<sup>rd</sup> Street

Arlington, VA 22202

Telephone (703) 521-2297

Telefax (703) 685-0573

(703) 979-4709

TWP/lk